



Atty. Dkt. No. 039363-1106

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Artis, et al.

Title: PDE5A CRYSTAL STRUCTURE
AND USES

Appl. No.: 10/771,833

Filing Date: 02/03/2004

Examiner: Kim, Alexander D.

Art Unit: 1656

Conf. No.: 9734

<p align="center">CERTIFICATE OF MAILING</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.</p> <p align="center"><u>Vanessa E. Agha</u> (Printed Name)</p> <p align="center"><u>Vanessa Agha</u> (Signature)</p> <p align="center"><u>November 15, 2006</u> (Date of Deposit)</p>
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AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ [X] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

☐ [] Assertion of Small Entity status is enclosed.

11/21/2006 HDESTA1 00000057 10771833

01 FC:2252

165.00 OP

☐ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	25	-	25	=	0	x	\$50.00	=	\$0.00
Independent Claims:	4	-	4	=	0	x	\$200.00	=	\$0.00
First presentation of any Multiple Dependent Claims:		+					\$360.00	=	\$0.00
CLAIMS FEE TOTAL									= \$0.00

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input checked="" type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$450.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$450.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$450.00
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$225.00
Extension Fees Previously Paid:		\$60.00
TOTAL FEE:		\$165.00

A credit card payment form in the amount of \$165.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

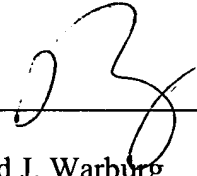
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

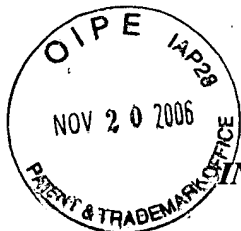
Respectfully submitted,

Date: November 15, 2006

FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6767
Facsimile: (858) 792-6773

By


Richard J. Warburg
Reg. No. 32,327
Attorney for Applicant



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**TRANSMITTAL OF PARTS INADVERTENTLY OMITTED FROM AMENDMENT
AND REPLY UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

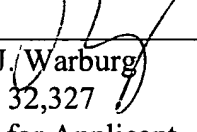
As discussed with Examiner Kim by telephone on November 15, 2006, items related to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures were inadvertently omitted from the Amendment and Reply under 37 C.F.R. § 1.111 submitted November 14, 2006, for the above-referenced application.

Provided herewith are the inadvertently omitted items, i.e., (1) Sequence Listing, (2) Statement in Support of Filing and Submission in Accordance with 37 C.F.R. § 1.821-825, and (3) Computer Readable Format of Sequence Listing. The items submitted herewith complete the Amendment and Reply under 37 C.F.R. § 1.111 submitted November 14, 2006.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested. If any questions remain regarding the present application, the Examiner is encouraged to contact the undersigned by telephone so that a rapid resolution of the issues may be achieved.

Respectfully submitted,

Date: November 15, 2006
FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6767
Facsimile: (858) 792-6773

By 
Richard J. Warburg
Reg. No. 32,327
Attorney for Applicant